



General Information

Series	ARA Indust X7R HT200C
Description	ARA Indust X7R HT200C with C3 Technology, Axial
Features	High Temperature
RoHS	No
Prop 65	⚠ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov .
Termination	Lead (SnPb)
AEC-Q200	No
Shelf Life	72 Weeks

Specifications

Capacitance	0.22 uF
Capacitance Tolerance	10%
Voltage DC	100 VDC
Dielectric Withstanding Voltage	150 VDC
Temperature Range	-55/+200°C
Temperature Coefficient	X7R
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	15% 1kHz 1.0Vrms
Dissipation Factor	2.5% 1kHz 1.0Vrms
Insulation Resistance	4.5455 GOhms

Dimensions

L	10.16mm MAX
W	3.81mm MAX
T	3.81mm MAX
LL	3.175mm MIN
F	0.635mm +/-0.051mm

Packaging Specifications

Packaging	Waffle
Packaging Quantity	25

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